| Inde | ex of | Claims | ; |
|------|-------|--------|---|
|      |       |        |   |

| Applicant(s)  |               |
|---------------|---------------|
| BLANCO ET AL. |               |
| Art Unit      |               |
|               | BLANCO ET AL. |

| √  | Rejected |
|----|----------|
| 11 | Allowed  |

| [- | (Through numeral)<br>Cancelled |
|----|--------------------------------|
| 4  | Restricted                     |

| N | Non-Elected  |
|---|--------------|
|   | Interference |

Tony M Jacobson

| A | Appeal   |
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| 0 | Objected |

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|          |  |                                       |          |          |          |              | l        |          |              |          |    |
|----------|--|---------------------------------------|----------|----------|----------|--------------|----------|----------|--------------|----------|----|
|          |  | _                                     |          |          |          |              |          |          |              |          |    |
| Cla      | im   |                                       |          |          | _ [      | Date         | 2        |          |              |          |    |
| Final    | Original   | 11/22/04                              |          |          |          |              |          |          |              |          |    |
|          |  |                                       |          |          |          |              |          |          |              |          |    |
|          | 1  | ٧.                                    | L        | <u> </u> | ļ        |              | _        | _        | $\perp$      |          |    |
|          | 2  | V                                     | <u> </u> | _        | <u> </u> | L            |          |          |              |          |    |
|          | 3  | 1                                     |          |          |          |              |          |          |              |          |    |
|          | 4  | 1                                     | l        | L        |          |              |          |          |              |          |    |
|          | 5  | 1                                     |          |          | <u> </u> | <u> </u>     |          |          |              |          |    |
|          | 1<br>2<br>3<br>4<br>5<br>6                                   | 1                                     |          |          | L        |              |          |          |              |          |    |
|          | 7  | ٧                                     |          |          |          |              |          |          |              |          |    |
|          | 8  | 1                                     |          |          |          |              |          |          |              |          |    |
|          | 9  | 1                                     |          |          | L        | <u> </u>     | _        |          |              |          |    |
| <u></u>  | 10   | 1                                     |          | _        | L        |              | _        |          |              |          |    |
|          | 11   | 1                                     |          | L_       |          | _            |          |          |              |          |    |
|          | 12   | 1                                     |          | _        | _        | L            |          |          | _            |          |    |
|          | 13   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | <u> </u> | L_       | _        |              | ļ.,      |          |              |          |    |
|          | 14   | <u> </u>                              | _        |          | _        | _            |          |          |              | _        |    |
|          | 15   | V.                                    |          |          | <u> </u> | <u> </u>     |          |          |              |          |    |
|          | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | Y.                                    | <u> </u> |          |          | ⊢            | $\vdash$ |          |              |          | ١. |
|          | 1/   | \ <u>'</u>                            | <u> </u> |          | _        |              | -        | -        |              |          |    |
|          | 18   | V                                     | ┝        | _        | ├-       | -            | -        | $\vdash$ |              | _        |    |
|          | 19   | N.                                    | ⊢        | -        | ┝        | <del> </del> | _        | $\vdash$ |              |          |    |
| -        | 20   | \ <u>\</u>                            | ├        | -        | ⊢        | -            | -        |          | -            | H        |    |
|          | 22   | J                                     |          | $\vdash$ | ⊢        | ├            | -        | -        |              |          | l. |
|          | 23   | J                                     | $\vdash$ | _        | ├        | -            |          |          |              |          |    |
|          | 20<br>21<br>22<br>23<br>24                                   | V                                     | $\vdash$ |          | $\vdash$ |              |          | -        |              | _        |    |
|          | 25   | 1                                     | _        | _        |          |              |          |          |              |          |    |
|          | 25<br>26   | 1                                     | Г        |          |          |              |          |          |              |          |    |
|          | 27   | V                                     |          |          |          |              |          |          |              |          |    |
|          | 28<br>29<br>30   | 1                                     |          |          |          |              |          |          |              |          |    |
| <u></u>  | 29   | V                                     |          |          | <u> </u> |              | L        | _        |              |          |    |
| <u></u>  | 30   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | <u> </u> |          | _        |              | <u> </u> | _        | _            |          |    |
|          | 31<br>32   | 1                                     | <u> </u> |          |          |              |          | _        | <u> </u>     | _        |    |
| <u> </u> | 32   | Y,                                    | <u> </u> |          | <u> </u> |              | -        | _        | _            | _        | l  |
| -        | 33<br>34   | V                                     | ⊢        |          | ├-       | _            | -        | <u> </u> | H            | <u> </u> | ł  |
| <u> </u> | 35   | J                                     | $\vdash$ |          | $\vdash$ | $\vdash$     | $\vdash$ |          | H            | <u> </u> | l  |
| -        | 36   | J                                     | -        |          | $\vdash$ |              | $\vdash$ | $\vdash$ | _            |          |    |
|          | 36<br>37   | j                                     |          |          |          |              | -        | $\vdash$ |              | $\vdash$ |    |
|          | 38   |                                       |          |          |          |              | H        |          |              | _        |    |
|          | 39   | 1                                     |          |          |          |              |          |          |              | _        | ŀ  |
|          | 40   | 1                                     |          |          |          |              |          |          |              |          |    |
|          | 41   | 1                                     |          |          |          |              |          |          |              |          |    |
|          | 42   | ٧                                     |          |          |          |              |          |          | _            |          | ]  |
| L        | 43   | 1                                     | _        | <u> </u> |          | L            |          |          | <u> </u>     | L        | ļ  |
| <u></u>  | 44   | 1                                     |          |          | _        | _            | $\vdash$ | _        | <u> </u>     | <u> </u> | l  |
|          | 45   | 1                                     | ــــ     | <u> </u> |          | <u> </u>     | <u> </u> | <u> </u> | <u> </u>     | $\vdash$ | l  |
|          | 46   | 1                                     | <u> </u> | _        | $\vdash$ | -            | <u> </u> | H        | <u> </u>     | $\vdash$ | l  |
| -        | 47<br>48   | 1                                     | <u> </u> | <u> </u> | -        | <u> </u>     | -        | -        | <del> </del> | $\vdash$ |    |
| <u> </u> | 49   | 1                                     | -        | $\vdash$ | $\vdash$ | $\vdash$     | -        | H        | $\vdash$     | $\vdash$ | l  |
|          | 50   | Ť                                     | $\vdash$ | $\vdash$ | $\vdash$ | H            | $\vdash$ | -        | $\vdash$     | $\vdash$ |    |

|    | Cla      | im                               |                   |              | _        |              | Date     | -        |          |                                     |          |
|----|----------|----------------------------------|-------------------|--------------|----------|--------------|----------|----------|----------|-------------------------------------|----------|
|    | Final    | Original                         |                   |              |          |              |          |          |          |                                     |          |
|    |          | 51<br>52<br>53<br>54<br>55<br>56 |                   |              |          |              |          |          |          |                                     |          |
|    |          | 52                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 53                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 54                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 55                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 56                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 57                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 58                               |                   |              |          |              |          |          |          | <u> </u>                            |          |
|    |          | 59                               |                   |              |          |              |          |          |          | L                                   | <u> </u> |
|    |          | 60                               |                   |              |          |              |          |          |          | L                                   |          |
|    |          | 61                               |                   |              |          |              |          |          |          | <u>L</u>                            | <u> </u> |
|    |          | 62                               |                   |              |          |              |          |          |          | <u>L</u> .                          |          |
|    |          | 63<br>64<br>65                   |                   |              |          |              | _        |          |          | L                                   |          |
|    |          | 64                               |                   |              |          |              |          |          |          | L                                   |          |
|    |          | 65                               | $ldsymbol{f eta}$ |              |          |              |          |          |          | L                                   | <u> </u> |
| .7 |          | 66<br>67                         | L                 |              |          |              |          |          |          | L                                   |          |
|    |          | 67                               |                   | L            |          |              |          |          |          |                                     |          |
| i. |          | 68                               |                   |              |          | L            | L        |          |          |                                     |          |
|    |          | 69<br>70                         | L_                |              |          |              |          |          |          | L                                   |          |
|    |          | 70                               |                   |              |          |              | L        |          |          |                                     | L.       |
|    |          | 71<br>72<br>73                   |                   |              |          |              |          |          |          |                                     | L        |
| -  |          | 72                               |                   | _            |          |              |          |          |          |                                     | _        |
| .* |          | 73                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 74                               |                   |              |          |              |          |          |          |                                     |          |
|    |          | 74<br>75<br>76                   |                   |              |          |              |          |          |          |                                     |          |
|    |          | 76                               |                   |              |          | _            |          |          |          | _                                   |          |
|    |          | 77<br>78                         |                   |              |          |              |          |          |          | L.                                  |          |
|    | <u> </u> | 78                               |                   |              | L.,      |              | L_       |          |          | L                                   | _        |
|    |          | 79                               |                   |              | L        |              | _        | _        |          | L                                   |          |
|    |          | 80                               |                   |              |          |              | _        |          |          |                                     | _        |
|    |          | 81                               |                   | $oxed{oxed}$ |          | _            |          |          |          | <u> </u>                            |          |
|    |          | 82<br>83                         |                   |              |          |              |          | L        |          | L                                   | L        |
|    |          | 83                               |                   |              | _        | _            |          |          |          | _                                   | _        |
|    |          | 84                               |                   | _            |          | _            |          |          |          | _                                   | _        |
|    | <u> </u> | 85                               |                   | _            |          |              |          |          | _        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _        |
|    |          | 86                               |                   | <u> </u>     | _        |              | _        | _        |          | _                                   | _        |
|    | L        | 87                               |                   | _            |          | _            |          |          |          |                                     |          |
|    |          | 88                               |                   | _            |          | _            | _        | _        |          | _                                   | <u> </u> |
|    | <u> </u> | 89                               | _                 |              |          | _            |          |          | <u> </u> | $\vdash$                            | <u> </u> |
|    |          | 90                               |                   | <u> </u>     | _        |              |          | _        |          | _                                   | _        |
|    |          | 91                               |                   | <u> </u>     |          | _            | _        | _        |          |                                     | L        |
|    | igwdow   | 92                               | <u> </u>          | <u> </u>     | -        | _            |          | <u> </u> |          | <u> </u>                            | <u> </u> |
|    | <u> </u> | 93                               | <u> </u>          | <u> </u>     | $\vdash$ | <u> </u>     | <u> </u> | <u> </u> | _        | $\vdash$                            | ļ        |
|    |          | 94                               | <u> </u>          | ⊢            | $\vdash$ | <u> </u>     | $\vdash$ | $\vdash$ | _        | $\vdash$                            | <u> </u> |
|    | <u> </u> | 95                               | <u> </u>          | <u> </u>     | $\vdash$ | <u> </u>     | <u> </u> | $\vdash$ | -        | <u> </u>                            | _        |
|    |          | 96                               | <u> </u>          | -            | $\vdash$ | ├            | <u> </u> | <u> </u> | <u> </u> | $\vdash$                            | <u> </u> |
|    | <u> </u> | 97                               | <u> </u>          | $\vdash$     | $\vdash$ | <del> </del> | <u> </u> | <u> </u> | <u> </u> | $\vdash$                            | <u> </u> |
|    | <u> </u> | 98                               | -                 | -            | $\vdash$ | $\vdash$     | <u> </u> | $\vdash$ | <u> </u> | <b>—</b>                            | _        |
|    | $\vdash$ | 99<br>100                        | $\vdash$          | $\vdash$     | $\vdash$ | <del> </del> | $\vdash$ | ⊢        | <u> </u> | $\vdash$                            | $\vdash$ |
|    |          |                                  |                   |              |          |              |          |          |          |                                     |          |

| Cla   | aim               | Date |   |          |   |          |  | $\neg$ |          |        |
|-------|-------------------|------|---|----------|---|----------|--|--------|----------|--------|
|       |                   |      |   |          |   | (        |  |        |          | П      |
| Final | Original          |      |   |          |   |          |  |        |          |        |
|       | 101               |      |   |          |   |          |  |        |          |        |
|       | 102               |      |   |          |   |          |  |        |          | П      |
|       | 103               |      |   |          |   | Н        | Ι-   |        |          | П      |
|       | 104               |      |   |          | _ | ┢        | _  | _      | $\vdash$ | Н      |
|       | 105               |      |   |          |   | H        | <del>                                     </del> |        |          | Н      |
|       | 105<br>106        |      |   |          |   | Т        | $\vdash$   | _      |          | Н      |
|       | 107               |      |   |          |   | $\vdash$ |  |        | $\vdash$ | Н      |
|       | 108               |      |   |          |   | <u> </u> |  |        |          | П      |
|       | 109               |      |   |          |   |          |  |        |          | П      |
|       | 110               |      |   |          |   |          |  |        |          | П      |
|       | 111               |      | Ι | <u> </u> | _ |          | _  |        |          | П      |
|       | 112               |      |   |          |   |          |  |        |          | П      |
|       | 113               |      |   |          |   |          |  |        |          | П      |
|       | 114               |      |   |          |   |          |  |        |          | П      |
|       | 114<br>115        |      |   |          |   |          |  |        |          |        |
|       | 116               |      |   |          |   |          |  |        |          | П      |
|       | 116<br>117        |      |   | Г        |   |          |  |        |          | П      |
|       | 118               |      |   |          |   |          |  |        |          | П      |
|       | 119               |      |   | Г        |   |          |  |        |          | П      |
|       | 120               |      |   |          |   |          |  |        |          |        |
|       | 121<br>122        |      | Г |          |   |          |  |        |          | П      |
|       | 122               |      | 1 |          |   |          |  |        |          | П      |
|       | 123               |      |   |          |   |          |  |        |          |        |
|       | 124<br>125<br>126 |      |   |          |   |          |  |        |          | $\Box$ |
|       | 125               |      |   |          |   |          |  |        |          |        |
|       | 126               |      |   |          |   |          |  |        |          |        |
|       | 127<br>128<br>129 |      |   |          |   |          |  |        |          |        |
|       | 128               |      |   |          |   |          |  |        |          |        |
|       | 129               |      |   | Г        |   |          |  |        |          |        |
|       | 130               |      |   |          |   |          |  |        |          |        |
|       | 131               |      |   |          |   |          |  |        |          | П      |
|       | 132               |      |   |          |   |          | Ĺ  |        |          |        |
|       | 133               |      |   |          |   |          |  |        |          |        |
|       | 134               |      |   |          |   |          |  |        |          |        |
|       | 135               |      |   |          |   |          |  |        |          |        |
|       | 136               |      |   |          |   |          |  |        |          |        |
|       | 137               |      |   |          |   |          |  |        |          |        |
|       | 138<br>139        |      |   |          |   |          |  |        |          |        |
|       | 139               |      |   |          |   | $L^-$    |  |        |          |        |
|       | 140               |      |   |          |   | L        | L  |        |          |        |
|       | 141               |      |   |          |   |          |  |        |          |        |
|       | 142               |      |   |          |   |          |  |        |          |        |
|       | 143               |      |   |          |   |          | L  |        |          |        |
|       | 144               |      |   |          |   |          |  |        |          |        |
|       | 145               |      |   |          |   |          |  |        |          |        |
|       | 146               |      |   |          |   |          |  |        |          |        |
|       | 147               |      |   |          |   |          |  |        |          |        |
|       | 148               |      |   |          |   |          |  |        |          |        |
|       | 149               |      |   |          |   |          |  |        | Г        | П      |
|       | 150               |      |   |          |   |          |  |        |          |        |
|       |                   |      | _ |          |   |          | _  | _      |          |        |